

(FILE 'HOME' ENTERED AT 18:47:28 ON 13 APR 2005)

FILE 'REGISTRY' ENTERED AT 18:47:47 ON 13 APR 2005

L1           STRUCTURE UPLOADED  
L2           5 S L1  
L3           103 S L1 FULL  
L4           16 S FOSETYL-AL  
L5           0 S FOSETYL-AL/CN

FILE 'CAPLUS, USPATFULL' ENTERED AT 18:50:01 ON 13 APR 2005

L6           32 S L3  
L7           769 S L4  
L8           2 S L6 AND L7  
L9           0 S L6 (P) L7  
L10          23 S L7 (A) FUNG?

=>

L10 ANSWER 19 OF 23 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1978:610274 CAPLUS

DOCUMENT NUMBER: 89:210274

TITLE: LS 74-783, a new systemic fungicide with activity  
against phycomycete diseases

AUTHOR(S): Williams, D. J.; Beach, B. G. W.; Horriere, D.;  
Marechal, G.

CORPORATE SOURCE: Ongar Res. Stn., May and Baker Ltd., Ongar/Essex, UK

SOURCE: British Crop Protection Conference--Pests and

Diseases, Proceedings (1977), (2), 565-73

CODEN: PBCDDQ; ISSN: 0144-1612

DOCUMENT TYPE: Journal

LANGUAGE: English

AB A large number of field expts. are reported on the systemic and curative  
fungicidal activity of LS 74-783 aluminum tris(Et phosphonate)  
[39148-24-8] on a large number of tropical and temperate crops. LS 74-783  
controlled the heart rot of pineapple caused by *Phytophthora nicotianae*  
*parasitica*, avocado root rot caused by *P. cinnamomi*, downy mildew of  
lettuce caused by *Bremia lactucae*, collar rot of strawberry caused by *P.*  
*cactorum*, and downy mildew of grape caused by *Plasmopara viticola*.